

THE BULLETIN

A NEWSPAPER BY AND FOR Y-12 EMPLOYEES OF UNION CARBIDE NUCLEAR COMPANY **DIVISION OF UNION CARBIDE CORPORATION**

VOL. 14 - NO. 23

OAK RIDGE, TENNESSEE

Wednesday, June 8, 1960

Y-12ers TO RECEIVE NEW METER BADGES



SHOWN ABOVE ARE THE COMPONENT PARTS OF THE NEW METER TAKE-HOME BADGE to be issued to all Y-12ers about July 1. At far left is the main frame of the badge. Then comes the insert, the picture, badge number and other identification material. In the center is an assembly of the meter part of the badge. The two white objects are film packets, important factors of the metering badge to detect radiation. The object at right is the assembled badge, lacking only the insert.

Oak Ridge Y-12 Plant **FLA Bus Service Started**

Local Transit Lines Begins Passenger Runs

Bus service from Oak Ridge to the Y-12 Plant was scheduled to be started yesterday, Tuesday, June 7, by he Local Transit Lines, replacing service previously provided by AIT, which suspended operations Monday. Local Transit Lines an-nounced tha the new service would be continued as long as patronage

The schedule for service to the Y-12 Plant from Oak Ridge provides for the outbound bus to leave the Central Bus Terminal at 7:30 a.m. It will follow the same route, through the Woodland section, as did the AIT bus and make stops at Y-12 portals where passengers are to be discharged. The bus will leave the Y-12 Bear Creek Portal at 4:45 p.m., stopping at all portals for passengers for Oak Ridge.

The fare will be the same as that of the AIT service. A book of 12 tickets will sell for \$3, or 25 cents ride. The cash fare will be 30 cents each way.

69 Used Vehicles To Go On Sale Next Wednesday

mobiles and trucks to be held by the Union Carbide Nuclear Company next Wednesday, June 15. The sale will be held at the UCNC Property Sales warehouse on River Road near Elza Gate with bids being accepted up until 10 a.m. on the day of the sale.

A total of 69 vehicles are to be offered for sale. Included are 22 sedans, seven carryalls, 32 pickup three delivery trucks, three flatbed trucks and two panel trucks. They may be inspected at the site of the sale up until the time for opening bids.



Y-12er Don Cowan Chairman Of Flag Day Rites June 14

Y-12er Don J. Cowan, of Labor Relations, is chairman of the annual Flag Day ceremonies to be sponsored by the Oak Ridge Elks Lodge on next Tuesday night, June 14. On that date Elks Lodges throughout the nation present programs observing the anniversary of the formal adoption of the American flag by the Continental Congress on June 14, 1777.

The Oak Ridge Flag Day ceremonies will be held at 7:45 p.m. at the Midtown ball park on Oak Ridge Turnpike. The program will be concluded with a fireworks display.

music. R. D. Shaffer and W. H. Hildebrand, both past exalted rulers of the local lodge, are on the program with other officers of the organization.

The public is invited—and urged —to attend the Flag Day program next Tuesday night—and also to display the colors on that day.

U.S. USES MUCH PAPER

The nation's largest user of paper and paper products is the federal government. It buys about \$100,000,000 worth per year.

Carbide Camera Club To Meet On June 14

Color Composition Talk Will Feature Program

The Carbide Camera Club, composed of amateur photographers of all Carbide installations in Oak Ridge, has invited all Carbide employees and members of their families to attend a meeting of the organization next Tuesday night, June 14. The meeting will be at 8 o'clock at the club headquarters in the Y-12 Plant North Portal build-

The program will be a Photographic Society of America record-ed lecture on "Elements of Color Composition." The topic will apply to both monochrome and color

prints and slides. The lecture will be illustrated by 73 color slides.

The Carbide Camera Club meets on the second Tuesday night of every month and all Y-12ers interested in photography are invited. terested in photography are invited to attend the meetings. Club head-quarters provide facilities for printing, developing and other photo-graphic processing phases that are open to members.

ORNL Scientist To Talk At Friday Seminar Meet

Y-12ers seeking bargains in used governmental motor vehicles might do well by submitting proposals in the spot bid sale of passenger automobiles and trucks to be held by a specific proposal and trucks to be a s will be at 3:15 p.m. in the auditorium of Bldg. 4500, ORNL. The discussion subject will be "Application of Group Theory to Multiple Scattering Problems." Y-12 scien-tific and technical employees interested in the subject are invited to attend the seminar.

CANCER VICTIMS SAVED

Every four minutes a cancer patient is saved. The American Cancer Society points out many more could be saved, if the disease were diagnosed and treated at the earliest possible time.



THIS IS THE NEW METER take-home badge that Y-12ers will be wearing about July 1, completely assembled from the parts shown in the top photo.

Y-12ers In Knox Hospitals Included In Bulletin List

For the information of fellow employees and friends of hospitalized Y-12ers, not only in Oak Ridge but also in Knoxville, The Bulletin has arranged to publish a list of Y-12 patients in four Knoxville hospitals. These lists will be included with the list of Oak Ridge Hospital patients who are Y-12ers. Every effort will be made to include every Y-12 patient in St. Mary's, Presbyterian, Baptist and University Hospitals in Knoxville so that their friends and fellow employees can know where they are confined. The Hospital List will be published on Page Two of The Bulletin this

Distribution Is Scheduled About July 1

Employees To Fill Out Cards To Designate **Placing Of Badges**

New "take-home" meter badges for all Y-12 employees are expected to be distributed on or about July 1, 1960. The new badges combine personnel identification with a metering device to provide additional information in case a nuclear accident

should occur.

IBM cards are being distributed this week to every department in the Y-12 Plant on which employees are to designate their perimeter portal of entry into the plant. This in-formation will determine where the new badges will be placed for initial distribution.

June 17 Deadline For Cards

It is necessary that all employees fill out the IBM card designating their perimeter portal of entry and mail it to the Security Department, Bldg. 9704-2, not later than June 17. The card needs no envelope for mailing in plant mail, as the Secur-ity Department address is printed

on the back.

The rebadging program is a result of extensive study and tests and will require the full cooperation of every Y-12er for its successful oppertains to the completion presently pertains to the completion by each employee of the IBM cards and their prompt return to the Security Department.
'Self-Service' Racks Placed

'Self-Service' Racks Placed

The new badges will be distributed from "self-service" badge racks located inside the plant at the East Portal, Biology Portal, North Portal, Administration Bldg. (9704-2), Central Portal at both the Cafeteria and Bldg. (9212 entrances. West Portal Bldg. 9212 entrances, West Portal at both the Bldg. 9212 and G Road entrances, Bear Creek Portal, and at the Property Sales Department on River Road.

Further information on issuance of the new badges will be provided by The Bulletin and at safety meetings. After the initial distribution, subsequent badge exchanges are expected to take place on October 1 of this year, January 1, 1961, April 1, 1961, and every three months thereafter. Approximately two weeks will be allowed for the completion of each badge exchange. Badges not exchanged within the allotted time will be moved from the self-service racks to the Badge and Pass Office, Bldg. 9704-2. Employees who fail to Continued on Page 4

SAFETY SCOREBOARD

The Y-12 Plant Has Operated 178 Days Or 5.895.000 Man-Hours (Unofficial Estimate) Without A Disabling

> Through June 5 Phone 7755 For Daily Report On Accident-Free Hours

Injury

The Bulletin

Published Weekly By And For Y-12 Employees Of UNION CARBIDE NUCLEAR COMPANY Division Of Union Carbide Corporation

GEORGE W. DOBBS

Post Office Box Y Oak Ridge, Tenn. Room 134

Bldg. 9704-2 Telephones 7100 - 7109

OFFICE

UT Evening School Courses Announced

Registration Slated For June 13 To 16

Registration for the summer quarter of the University of Tennessee Evening School classes will be held both in Oak Ridge and Knoxville from 6 p.m. to 9 p.m. Monday through Thursday, June 13-16. Enrollment will be at the Oak Ridge High School and at Room 136 Glocker Business Administration Building, Temple and Rose Aves., Knoxville. No registrants will be accepted after June 32 Courses In Knoxville

University credit classes in Knoxville will include 32 courses with classes running from 6:30 p.m. to 9:20 p.m. Subjects include accounting, business law, eco-nomics, electrical engineering, English, general business, industrial management, mathematics, philosophy, psychology, real estate, Russian, special education, sociology and speech. Non-credit courses will be offered in bridge, painting, rapid reading, English fundamentals and how-to-study.

Oak Ridge courses to be offered at the high school include three in English, four in mathematics and one each in psychology and sociology.

Classes Offered Seniors

The Evening School also will offer this summer a special program for high school seniors in morning classes. They are specifically designed for graduating high school seniors who plan to attend college. The primary aim of these courses is to strengthen of areas in college that tend to cause the greatest amount of trouble scholastically. They also will help to bridge the gap between the dif-ferent demands of high school and college work.

classes include how-tostudy, developmental reading, college preparatory English and college preparatory mathematics.

Further information on the classes is available at the Y-12 Benefit Plans Office, Bldg. 9704-2, plant phone 7382.

Chemicals Company Holds Open House At Laboratory

An official open house was held by the Union Carbide Chemicals Company recently at its new Tech-nical Service Laboratory at the UCC Westchester site near Tarrytown, N. Y. The three-day event was designed to acquaint employees' families, local officials and newspapermen with the customer service functions of the laboratory. Also attending were officers of the Company and of other UCC divisions.

Highlights of the guided tour were demonstrations of Company pro-ducts. The tour included all three stories of the main laboratory building and the adjoining mechanical test building.

TWO OF THREE FAMILIES HIT

Cancer will strike in approximately two of three American families. The American Cancer Society says that the best protection against possible death from cancer is an annual health check-up.



SUCCESSFULLY COMPLETING the basic airborne course of the 82nd Airborne Division of the Air Force at Ft. Bragg, N. C., is Gerald F. Nicely, above, whose father is C. H. Nicely, of the Y-12 Guard Department. Private Nicely completed the "jump course" April 8 and received a certificate signed by Capt. John H. McMinn, commandant; and Maj. Gen. Dwight H. Beach, commanding general at Ft. Bragg.



Get well wishes are extended Y-12 employees listed below as pations in Oak Ridge and Knoxville hospitals last week.

OAK RIDGE

Goebel Hoskins and A. O. Lynch, Guard; C. F. Keylon, Buildings and Grounds; D. L. Hall, General Ma-chine Shop; N. L. Ensor, Property; J. E. Warren, Fire Department; A. D. Douglas, Process Maintenance; C. J. Beckett, Mechanical; J. L. Johnson, Machine Maintenance; W. A. Wigginton, Product Processing. ST. MARY'S

C. L. Ramsey, General Machine Shop; R. E. Humphrey, Tool Grind-

UNIVERSITY

W. R. Hensley, Mechanical Engineering; M. M. Dickens, Product Processing; R. L. Stanfill, Beta Two. PRESBYTERIAN

Elva Combs, Production Analysis; Thelma L. Bradshaw, Product Pro-

BAPTIST

R. E. Gibson, Beryllium Fabrication; G. B. Borella, General Machine Shop.

Linde Building Oxygen Plant In Ontario, Canada

A major oxygen plant is to be built at Oakville, Ontario, Canada, by the Linde Company, Division of Union Carbide Corporation. It will be the second largest Linde plant in Canada and is designed to produce, in liquid form, oxygen, nitrogen and argon for use in Oakville and the surrounding areas of Hamilton and Toronto. Completion is scheduled for early fall of 1960.

Place all classified waste in proper depositories.







Mehitable, the Colyum's Classy Cat, was greatly shocked as she saw the CC, tooting his lute, take off Monday night of this week for St. Louis, Mo., for to attend an editor's convention, the International Conference of Industrial Editors. During his one week's absence, Ralph Pearson, who used to operate this department, will take over-so all you correspondents and contributors do right by the boy and get your material in early.

The Colyum gets its start this week with-

SHIFT SUPERINTENDENTS AND UTILITIES

Clarksville, Tenn., found distin-guished guests in the person of Shift Superintendent Dan'l Rader and his family over the Memorial Day holiday . . . Del Bender is the SS vacationer of the week-but left no forwarding address.

From Utilities vacationers include D. G. Watson visiting relatives and fishing in Claiborne County . . . D. W. Woody is visiting his wife's kin folks in Cleveland, Miss. . . K. E. Russell is spending one week of vacation at Southern Missionary College and the other fishing . . . A. S. Howell is camping and fishing around Norris Lake . . . J. L. Finchum and family are vsiiting historical sites in Virginia and Ohio Jean Jones went to Annapolis, Md., to see her brother-in-law's graduation . . . The long break found R. W. Chrisman visiting relatives in Virginia and West Virginia . . . W. R. McCollister went trout fishing in Tellico . . . G. R. Beasley visited in Mississippi.

MECHANICAL OPERATIONS

Production Control folks are going places and doing things while vacationing . . . Harold Babb is re-modeling his kitchen . . . Pat Shelton is in Newport, Tenn. . . . Betty Ward shashayed to South Carolina . . Greeta Luallen is dividing time between Big Ridge and home .

W. Z. Trimble flipped to Florida . Ernest Kennedy is absorbing larnin' the reverse way—watching his son graduate from college at Cincinnati and his daughter do like-

wise from high school in Knoxville . . . Eddie Maeyens and Bob Tilley are homers in Oak Ridge-probably playing golf . . . Carolyn Sharpe and her husband planned to go to Myrtle Beach . . . Elbert "Doc" Lockhart headed for Savannah, Ga., and then doubled back to Indianapolis, Ind., where he attended a convention of magicians . . The Avis Collins family clippity-clopped to Clearwater, Fla. . . During the Memorial Day week end Al Strick-land trotted down to his old home town of Blountsville, Ala. . . Barbara Pullen and hubby, Bill, of Forming, went on a voyage with the Anderson County Boat Club L. D. Strader had a yen for sports events—he saw the Cincy Reds play ball in Cincinnati and then moved over to Indianapolis to see the 500-Condolences are mile auto race. extended Howard Price, whose sister-in-law died recently.

Rolling and Forming welcomed George Ferrell back from his New Jersey and Pennsylvania vacation jaunt last week.

It is a safe bet that R. P. Wallace, course during his current vacation . . Jack Sherrod spent his vacation cramming for some exams—sounds like fun (?) eh? . . . George Peach was content to stay at home as was W. K. Collins . . . D. E. Wilson is planning a Florida trip . . . Sympathy is extended C. E. Brown, whose grandmother died recently.

The Colyum's super-dooper re-porter in the TW Shop, **Jo White**, was a vacationer herself last week -so no news from that corner, but expect to catch up next go 'round.

in Ol' Kaintuck for his vacation . Benson Garrett went down to Macon, Ga. . . . Home at Lenoir City and a jaunt to Chattanooga will occupy the time of Jack Jackson . . . Jerry Babb will spend part of his vacation at home in Oak Ridge and part on nearby lakes.

The General Machine Shop is happy that J. C. Maples has been released from Presbyterian Hospital in Knoxville after a long illness... A warm "Howdy, folks" was the greeting for newcomers Charles Ethridge, George Richmond and Hillard Kent . . . Sympathy is extended J. A. Packard, whose fatherin-law, Walter R. Douglas, died May 27 in Hendersonville, N. C. . . Likewise to A. T. Sharp, whose mother, Mrs. Mary E. Sharp, died at Jacksboro June 1 . . . Florida at Jacksboro June 1 . . . Florida vacationers include W. J. Barker, Orville Freels and T. E. Buckner . . W. S. Helms and Fred Williams are home vacationers in Oak Ridge ... Numerous and sundry other Shoppers are away this week but failed to leave forwarding addresses.

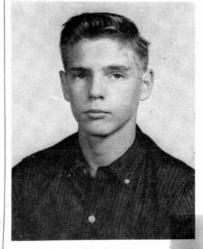
CHEMICAL OPERATIONS

Beta Two extends congratulations to Miss Eva Nell Morrow, daughter of Frank E. Morrow and Mrs. Nelle H. Morrow, Murphy, N. C. Miss Morrow graduated from Murphy High School May 31 and will enter Western Carolina Teachers College June 9 where she plans to train to become a medical technician. Western Carolina is her mother's alma mater. Her dad will observe his 15th anniversary with Carbide in October . . . Luke Lands and his family went to South Carolina to attend his sister's graduation Johnson Hagood went to Florida for his vacation . . . V. R. Sexton and his wife also planned a trip to the Sunshine State if they could find a baby-sitter . . . Walt Cameron flew to Illinois, via Chicago, to visit kin folks over the Memorial Day holiday . . . Al Hinton spent that holiday visiting friends and relatives in Greensboro, N. C. . . . At the in Greensboro, N. C. . . . At the same time Nancy Stutts entertained her daughter and son-in-law, Anne and Jim Johnson-they washed and waxed automobiles, charcoal-broiled steaks, had a fish fry and went to Norris Lake. Doing his stint for Uncle Sam at a National Guard camp is Don Van-

over, Colex Operations . . . Robert Slate is spending one week painting his father's house in Virginia, then is going on to Ft. Stewart, Ga., for some employment by Uncle Sam Bill Hubbs flew to New York for a vacation of entertainment at is relaxing at home in Oak Ridge with some side trips to lakes . . . T. S. Arnold is back from his farming vacation in Virginia.

INDUSTRIAL RELATIONS Since "old folks" Bill Davis, Se-

curity; and W. O. Elam, the big chief of the Fire and Guard Department; have joined the softball performers known as The Y-12 Yanks and managed by "Slugger Jiggs" (James M., Jr.) Seivers, the big expect to catch up next go 'round. Z Area's Bill Butturini is taking us offers are reported to have been it easy at Cumberland State Park



SELECTED AS ONE OF 48 summer participants in the University of Tennessee National Science Foundation Program for high school sophomores is Bill Carpenter, son of R. L. Carpenter, of the Y-12 Research Services Department. Young Carpenter attends Powell High School in Knox County and the family lives on the Knoxville-Clinton Highway.

join up with the squad. 'Tis reported Manager "King Tut" Seivers wants performers with 20 years experience. (The CC has lots more than 20 years of experience—in many fields except softball, in which sport he was known as the "best

left-footed shortstop in captivity.")
The aforesaid Chief "Shorty" Elam is vacationing from the Boys in Blue and Gray of the Fire and Guard Department and spending the time on his Heiskell farm (where maybe he won't see the report in the previous paragraph and thereby save the CC from malicious assault)

... Rapid recovery wishes are sent to Fireman J. E. Warren over there in Oak Ridge Hospital.

ENGINEERING

Mechanical Enginering reports that its vacationers this week are playing it smart by mostly staying at home . . . It has been heard that if they are made to do so, several MEs might do some painting and repair work around the house and that refers to Elmore Robbins, John Bennett, Ben Hammer and Lon McNeil . . . Get well wishes are extended to John Gibson, ill at home . . . Tommy Swindell's son is home on leave from a Maine Air Force Base for three weeks Bill Gent participated in the Auto-Cross race in Knoxville and his faithful followers, Roy Huddleston and Don Stinnett were on hand to form a cheering section . . . Jack West visited home folks in Kingsport over the week end . . . Eleanor Bennett had a jolly good time pic-nicking in the Smokies . . . Ronnie Stenglein has joined the Beta Four bunch of the MEs and received a

warm welcome.

A new kind of fish story was brought back to Civil and Architectural Engineering following that Miami business trip of Gus Angele. Seems as how Gus took up skin diving, first in a hotel pool and then the real thing in the ocean, where, equipped with a spear gun he and his instructor ran across an astonished barracuda. Just whether the mean ol' fish or Gus and his instructor left a given spot the quickest was not determined.

MAINTENANCE

Friends of Frank Blair and his wife, Desma, both of Mechanical, were glad to hear Friday that his condition was reported not serious. ball games, stage shows and other He became ill while he and Desma activities . . . Elmer Crouse went to were driving to their Kingston Beta Four Heavy Machine Shop, can be found on any available golf home in Solway and Bill Geldmeier 31 . . . Not so good news was that a brother of T. R. Rucker was badly hurt in a Houston, Tex., traffic crash. The brother's wife and one child and the Y-12er's aunt were killed and two sons of the brother also were seriously injured. Y-12er Rucker was in Houston last week and friends here send get well wishes to the wreck survivors.

Research Services reports G. D. Treece and his family are vacationing at a church camp being operated by the Southern Missionary College at Collegedale, Tenn. . . . R. H. Gilbert is painting his house . . . T. R. Kirkland is moving into his Continued on Page 4



HERE ARE SOME ACTION PICTURES made during the recent Y-12 Plant Golf Tournament at the Oak Ridge Golf and Country Club. In the picture at left, Karl Kahley is putting as, from left, H. C. Nichols, holding flag, R. G. Luck and George Everitt



look on. The picture at left shows J. P. Smith just after driving; George Oliphant, Jim Bartholomew and Dan Stroud. The next Y-12 Golf Tournament is scheduled for Saturday, June 25, at Maryville.





A HUSBAND AND WIFE TEAM are quite proud of the distaff activities in the recent D Shift fishing rodeo. In the top picture Mrs. J. L. Evans proudly displays the striped bass she caught to win a prize. Probably the smallest kept fish in any Y-12 competition is shown at bottom with H. Meadows holding his four-ounce bream.

Thompson-Rogers Aim At LC Lead

The Jim Thompson-Ernest Rogers combo in the Lenoir City Golf League of Y-12ers and ORNLites whittled a single point off the loop lead of Clyde Bowles and Larry Koontz in action for the week of May 30. Thompson-Rogers beat Price-White by four points while Bowles-Koontz could only bag three from Spradlin-Knowles. Four - point whitewash wins by Collins-Watson over Rutherford-Stinnett enabled the winners prace. Arro wood-Wray handed Carter-Morrison, with Hall as a substitute for the latter, a similar trimming with the victors advancing from seventh tied at 33s for second. place to fourth. Another whitewash win by Ernest Kennedy-Ludlow over Beckett-Frank Kennedy gave the former team an advance from 13th to ninth place. In other matches James-Kinkaid beat Wright-Simmons by three and C. Harris-T. Harris broke even with Schultz-

Day at two points each.

Clyde Bowles fired at 38 for low scratch score of the day and Paul Arrowood was close behind at 39. W. Collins had low handicap

Martin-Patrick Hold Lead At Harriman

Martin-Patrick held on to first place in the Harriman Golf League for Carbide performers after the seventh round of matches despite being handed a three and one-half point defeat by Buttram - L. Brown. Henck-Lynn climbed to second with a whitewash win of four points over Ellis-W. H. Brown. The third rung on the ladder was occupied by Isham-Crass, who split even at two points each with Jordon-Bob Brown. In other matches, Magyar-Sharp blanked Franzreb-Webster for four and Cuneo - Grimes beat Pickel-O'Keefe by the same margin. Winters-Creswell broke even with Stanley-McCoy and Wilmarth-Til-ley took three from Thomas-Hamill.

Low scorers were Bruce Isham with a 32 scratch and J. H. Buttram with the same score for han-

League standing follows:

Team	w	L
Martin-Patrick	211/2	61/2
Henck-Lynn	20	8
Isham-Crass	19	9
Winters-Creswell	18	10
Cuneo-Grimes	161/2	111/2
Wilmarth-Tilley	151/2	121/2
Buttram-L. Brown	141/2	131/2
Thomas-Hamil	131/2	141/2
Jordon-B. Brown	13	15
Ellis-W. H. Brown	11	17
Magyar-Sharp	10	18
Franzreb-Webster	10	18
Pickel-O'Keefe	71/2	201/2
Stalney-McCoy	6	22

D Shift Anglers Hold Fine Rodeo

Fishermen on the D Shift had an enjoyable rodeo on Norris Lake from the Andersonville Boat Dock recently. Prize winners were Pete largemouth bass. Gregory, pounds, 101/2 ounces, Mitchell reel; Ed Stair, smallmouth bass, two pounds, nine ounces, spinning rod; Steve Frost, walleye pike, two pounds, 14 ounces, Mitchell reel; C.

T. Selvidge, crappie, one pound five ounces, gasoline stove; J. L. Evans, striped bass, one pound, Thermos jug; H. Meadows, rough fish, three pounds, four ounces, life preserver; Bill Williams, bluegill, four and one-half ounces, life preserver; dock prize, Buddy Maule.

at 32 and Bowles and Arrowood

League standing follow	s:	
Team	W	L
Bowles-Koontz	211/2	61/2
Thompson-Rogers	191/2	81/2
Collins-Watson	18	10
Arrowood-Wray	16	12
James-Kinkaid	151/2	121/2
Price-White	131/2	141/2
Schultz-Day	131/2	141/2
Beckett-F. Kennedy	131/2	141/2
Ludlow-E. Kennedy	12	16
C. Harris-T. Harris	12	16
Rutherford-Stinnett	111/2	161/2
Wright-Simmons	11	17
Carter-Morrison	91/2	181/2
Spradlin-Knowles	71/2	201/2



THE Y-12 BULLETIN

THESE FOUR YOUNGSTERS with Y-12 fathers are shown enjoying facilities of the Oak Ridge Boys Club, where an 'open house" for parents and the public was observed recently. On the bottom of this pyramid are, from left, Randall Stubbs, son of George Stubbs, Machine Maintenance; and Gary Ellis, whose father is Ray Ellis, Alpha Four. The "middle man" is Larry Amos, whose dad is with Utilities; while on top is Joe Keen, son of Harry Keen, Product

Whiz Kids Leading Fast Pitch League

The Y-12 Whiz Kids team in the Carbide Fast Pitch Softball League added a couple of victories last week to take over undisputed possession of first place. Manager J. D. Collins' kids took an 11-inning tilt from the Y-12 Atoms by 4 to 2 as Ernie Collins allowed but three hits while the Whizzers were battering 10 blows safely. The other win was by a forfeit from the Y-12 Slow Pokes, who have withdrawn from

the circuit.

The Atoms got an even break for the week by taking the X-10 team into camp by the score of 8 to 4, although outhit by 10 to 9.

Line scores and league standing follows:

... 4 10 1 ... 2 3 4 Collins and Batteries: Whiz Kids, E. Sherrod. Atoms, Smith and Myers. Batteries: Atoms, Smith and Myers. X-10, Spangler and Coffee.

LEGUE STANDING Whiz Kids D Shift

BE SURE IT'S SAFE

Knox Golf League Race Is Tightened

Y-12 golfers in the Whittle Springs League in Knoxville maintained a close race in action for the week of May 24. Hendrix-Sawyer held their first place spot, although suffering their first loss of a point for the season. They defeated Wilburn-Wyrick by two points. Loy-Huskisson took over second place with a forfeit win of three points, as did Ingle-Ball. Back on the links, Morgan-Campbell banged out a Marrow. Abele - Cook held on to their third place spot with a two and one-half point win over Bishop-Norris, Two-point triumphs were recorded by McNew-Cunningham over Sherrod-Bolinger and Ratliff-Brown over Miller-Burrus. Galle-Troutman and the Schappel brothers broke even at one and one-half points each.

Al Sawyer and Bill Wilburn each had 36 to tie for low scratch scoring. Wilburn and E. L. Hendrix tied at 32 each for low handicap. In team scoring Sawyer-Hendrix had both scratch and handicap honors with 71 and 66.

League standing follow	S:	
Team	W	L
Hendrix-Sawyer	11	1
Loy-Huskisson	10	2
Abele-Cook	91/2	21/
Ingle-Ball	91/2	21/
Miller-Burrus	9	3
McNew-Cunningham	81/2	31/
Morgan-Campbell	71/2	41/
Galle-Troutman	71/2	41/
Sherrod-Bolinger	7	5
Wyrick-Wilburn	6	6
Schappel-Schappel	51/2	61/
Ratliff-Brown	3	9
Norris-Bishop	2	10
Kovach-Marrow	0	12

Y-12 Teams Do Well In Blooper League

The Kentucky Wonders from Oak Ridge Gaseous Diffusion Plant, walloped their nearest contenders for first place in the Carbide Slow Pitch Softball League last week by taking a 22 to 1 victory over ORGDP D Shift. Y-12 teams did right well by themselves. Development downed ORGDP Payolas 27 to 2, the Eagles clawed ORGDP Dodgems by 23 to 10 and the Eagles then scalped their fellow Y-12 team, the Yankees, by 19 to 17. The 9215ers of Y-12 got a forfeit win from the Dodgems in the other clash of the week the Payolas beat the ORGDP Odds 'n

Ends by 13 to 6.
All of the battles featured heavy hitting, only the D Shift batters being balked with only five hits by the Wonders' hurler. The Y-12 Development team clubbed 29 safeties off the Payolas' Perry and played errorless ball afield. The Dodgems outhit the Y-12 Eagles by 21 to 17, but nine bobbles by the losers were costly as the Eagles did not make a miscue. The Eagles-Yankee tilt was water.

Maryville Tee-Off Time Applications Begin At 7:30 A.M.

Earlier Hour Is Set To Accomodate Many; **Tourney Set June 25**

For the convenience of Y-12 golfers who want to enter the third plant tournament of the season set for the Green Meadow links at Maryville on Saurday, June 25— the time for applying for tee-off hours for the event has been moved up from 8 a.m. to 7:30 a.m. Applicants may begin filing their bids for starting times at the earlier hour on next Thursday morning, June 16, at the Recreation Department, Room 132-A, Bldg. 9704-2, plant phone 7109.

One Member May Apply
Y-12 golfers are reminded that
only one member of a foursome need apply for starting time for the entire group. Only foursomes and threesomes will be allowed to enter, with foursomes being preferred for the tournament.

The first tee-off time for the competition will be at 6:30 a.m. At seven-minute intervals thereafter, groups will begin play until 10:30

From the interest shown in previous Y-12 tournaments this season, another big crowd of divot diggers is expected to turn out for the Maryville event. Report 20 Minutes Early

To insure smooth operations at the Maryville event, all golfers are urged to report at the starter's table not less than 20 minutes before their scheduled sarting time. When on the course, all entrants are urged to observe rules of golf etiquette, particularly on keeping moving and not blocking play of golfers behind them. All divots must be replaced o nfairways and ball marks on the greens must be smoothed before

proceeding. The greens fee for the Maryville tournament will be \$3.

Y-12 Tennis Loop Starts June 14

Eleven Y-12 tennis players announced their intention of seeking the plant net crown for 1960 in league competition at a meeting on May 31. It is hoped that a few more players will come forward to enter the competition before play

will start on next Tuesday, June 14.

The players already set for action are A. M. Chrisman, P. C. Rekemeyer, Sam Campbell, A. L. Fischer, Mike Laggis, R. A. Huber, John Perry, Ray Kuhn, W. L. Harper, John Pridgeon and A. M. Stephens.

loosely played as the Birds bobbled 10 times to nine for the charges of "Casey Stengel" Seivers. The hits were 15 to 14 for the victors. Scores and league standing

lows: Team Development Payolas Eagles Y-12 Yankees .. Kentucky Wonders

LEAGUE STANDING Kentucky Wonders ... D Shift Process Engineers Development . Odds 'n Ends

On the whole, it can be said that where there is water, there are fish — and three-fourths of the earth's surface is covered with

Bulk Rate U. S. Postage PAID Oak Ridge, Tenn.

Permit No. 71

UNION CARBIDE NUCLEAR COMPANY

Division of Union Carbide Corporation

Post Office Box Y Oak Ridge, Tenn.

RETURN POSTAGE GUARANTEED

POSTMASTER: DO NOT FORWARD. IF ADDRESSEE HAS MOVED, RETURN TO SENDER IMMEDIATELY.

Turbo-Prop Planes Will Be Described

Piedmont Official Set For Talk At Kingsport

H. K. Saunders, vice president and director of Piedmont Airlines, will be guest speaker at a dinner meeting of the Kingsport Section of the American Society of Lubrica-tion Engineers at Skoby's Restaurant, Kingsport, on Friday night of this week, June 10. The dinner will begin at 7:30 p.m., followed by the Saunders talk at 8:15 p.m. The airline official will describe

the new turbo-prop airplanes and the maintenance required to keep the planes in operating condition. His talk is expected to be of considerable interest to persons interested in high temperature, extreme

duty lubricating fluids.
Tell Martin, Y-12 plant lubrication engineer in the Mechanical Inspection Department, is chairman of the Kingsport Section of the ASLE. He has asked anyone intending to attend the Kingsport meeting to notify Lester Robinette, Bldg. 59-C, Tennessee Eastman Co., Kingsport, as soon as possible.

Rides Wanted, Offered

Riders wanted or will join car pool from 199 South Beverly, West Village, Oak Ridge, to Central or West Portal, H Shift, D. H. Alexander, plant phone 7573, home phone Oak Ridge 5-6824.

Ride wanted or will join car pool from Sheridan Circle, West Village, Oak Ridge, to North Portal, straight day. L. G. Freeman, home phone Oak Ridge 2-1203.

Riders wanted from South or West Knoxville to any portal, straight day. Stanley Hilton, plant phone 7-8723, home phone Knox-ville 7-7683.

Car pool members wanted from Robertsville Road vicinity, Oak Ridge, to Central Portal, straight day. E. W. McDaniel, plant phone 7188, home phone Oak Ridge

Car pool members wanted from Pennsylvania Ave., Outer Drive, New York Ave. vicinity, Oak Ridge, to Central Portal, straight day. Harold Greene, plant phone 7621, home phone Oak Ridge 5-0222.

Want to join or form car pool from vicinity North Broadway and Coker Ave., Knoxville, to North or Central Portal, straight day. O. K. McConnell, plant phone 7297, home phone Knoxville 5-9090.

Car pool members wanted from West Village, Oak Ridge, to West or Bear Creek Portal, straight day. H. phone Oak Ridge 5-1620.

Ride wanted from Arlington Section, Knoxville, to Central or West Portal, straight day. M. F. Davis, plant phone 7336, home phone Knoxville 4-0424.

Be sure that classified information in your memory is always safe.



Y-12ers With 15, 10 Years Company Service

Congratulations to the Y-12ers Congratulations to the Y-12ers listed below who will complete 15 and 10 years of Company Service within the next few days.

15 YEARS

Helen M. Claffey, Development Operations, June 9.

Wayne Rogers, Buildings and Crownes Lune 9.

Grounds, June 9.

Winfred O. Elam, Fire and Guard,

Evan O. Rackley, Beryllium Fabrication, June 13. 10 YEARS

Roy L. Chrisman, Buildings and

Grounds, June 9.

Omer L. Evans, Research Serv-

ces, June 9. **Grady L. O'Kain,** Mechanical,

Martin W. Jones, Process Maintenance, June 12. Maurice J. Jewett, Process Main-

tenance, June 12.

Arville E. May, Chemical, June

Charles E. Gaut, Mechanical,

June 13.
John W. Powell, Mechanical, June

Tally R. Livingston, General Ma-

chine Shop, June 14.

George G. Everett, Electrical, Mavis R. Koons, Medical, June 15.

Two Teams Tied For Ridge Loop Lead

The hectic race in the Oak Ridge Golf League for Y-12ers saw a radical change in the standings last week with a tie for first place between Smith - Bartholomew and Gambill-Hamby. The former team licked Cloyd-Hackett by four points and the latter blanked Kahley-Everitt by six. The previously red hot team of Hill-Hoppe was whitewashed for six points by Ratjen-Davis and dropped to second place. Emlet-Hines also added six points at the expense of True-Earley and Wallace-Patterson also took six the easy way by virtue of a bye. Brown-Roberts took five from Bailey-Stout and four-point wins were posted by Belvin - Hopkins over Thomson-Breman, Underwood-Matthews over Dehoney-Orrison, Mitchel - Tibbatts over Mee - McLendon, Holzknecht-Peckman over Gregory-Kurtz and Youngblood - Burkhart over Boyd-Oliphant.

Jim Bartholomew shot a 38 for low scratch honors with Art Hines just one behind at 39. Bartholomew's 33 was low handicap and Elkin Burkhart had 34. League standing follows:

Smith-Bartholomew oill-Hamby 30 29 29 27 Hill-Hoppe Holzknecht-Peckman Brown-Roberts Belvin-Hopkins Ratjen-Davis
Mee-McLendon
Underwood-Matthews
Boyd-Oliphant Wallace-Patterson Mitchel-Tibbatts 23 22 21 Emlet-Hines
Cloyd-Hackett
Youngblood-Burkhart Kahley-Everitt Dehoney-Orrison Thomson-Breman Gregory-Kurtz True-Earley Bailey-Stout

Careful drivers are courteous.



Continued from Page 2 new home . . . B. C. Harrington is visiting his son at Wichita Falls,

Electrical extends get well wishes to F. W. Atkinson, on the ailing list. ...S. L. Smith is having a good time somewhere in Florida . . . R. F. Moyers is entertaining relatives from California and Florida, hoping they don't pull too much propaganda on him . . . W. A. Smith is visiting in Richmond, Va., and W. M. Akers is doing likewise in Hayti, Mo. . . . J. R. Johnston is redecorating his home.

TECHNICAL

Lots of SS Control folks and oth-Y-12 remember Lorraine in White Engel (she was one of the Colyum's fine reporters in her Y-12 days). She is back home with her husband, an Oak Ridge National Laboratory man, after he handled a work assignment in West Berlin. However, the real news about Lorraine is that on their way home she gave birth to a fine six-pound boy in London. The youngster was named Richard Carl and the Engels are happily living in Oak Ridge, where all their friends say "Welcome Home and Congratulations."
As a result of that London "blessed event" little Richard Carl faces a problem when he becomes 18 years old—until that time he is considered of dual nationality—both American and British—and when he reaches 18 he can make his own choice of

Radiation Safety has three of its volunteer patriotic defenders of the state and nation in National Guard camps this week. "Loot" Sewell camps this week. "Loot" Sewell Brown, C Co. 5-109 Armor, 30th Armored Division, Tennessee National Guard, of Oak Ridge, is fighting the Battle of Gnats and Sand Flies at Ft. Stewart, Ga., in the pine thickets and sand dunes territory . . . G. R. Whitaker, of Clinton, also is at Ft. Stewart and Bill Everett escaped to Ft. Campbell,

The envy of Laboratory Operations is Nell Miller, spending her vacation just lazing around her home . . . Ray Fox is back after a week of fishing—he didn't say how many . . . Virginia Hill visited old friends in Richmond, Va., over the Memorial Day holiday Memorial Day holiday . Elizabeth Johnson and her spouse, Clarence, of Safety, are continuing their motor trip along the East Coast, visiting Sea Island, Ga., Charleston, S. C., Cape Hatteras, N. C., and finally Williambsurg, Va. They are returning via the Blue Ridge Parkway. Rella Dayis is Ridge Parkway . . . Rella Davis is visiting relatives in Boston, Brook-

lyn and Pittsburgh.

Jekyll Island, off the coast of Georgia, provided the vacation haven of Otto Briscoe, Production As-

say, and his family.

Special Testing sent its best wishes along with Irene Ellison and Ruby Viator, who left to trudge down the Road to Maternity.

Remodeling a house he owns over in North Carolina is sending **Tom** Troutman, Mechanical Inspection, on numerous trips across the Smoky Mountains . . . Jim Thompson is off for a week to drive down to St. Petersburg, Fla. . . . S. E. McCoy drove down to Dayton, Tenn., over the past week and brought his mother-in-law home for a visit.

FINANCE AND MATERIALS

To see graduation exercises of his daughter, Carol, J. D. Housley, Property, and family drove up to Vir-

ginia recently.

Memphis was the vacation destination of Wilburn Hamby, Timekeeping, and family.

Gatlinburg and the Smoky Mountains drew Orel Hartman, Mail Room, and his family for a few

Toledo, Ohio drew Tom Hillard, Engineering Serrvices, and his wife for their vacation.

is the vacation plan of John Henley, Engineering Records, and his tribe. From Material Control Ann Fitzgerald cavorted up to Chicago for

A three-week trip to California



OFFICERS FOR 1960-1961 OF THE OAK RIDGE TECHNICAL SOCIETIES Joint Council and those they succeeded are pictured above. The new officers are in the front row and are, from left, G. R. Jamieson, treasurer; L. T. Newman, secretary; R. M. Farnham, president; and R. E. Cofield, vice president. The former officers in the back row are Frank A. Knox, treasurer; J. M. Bobb, secretary; Oscar Menis, president; and Roberta McCutchen, vice president.

Ridge Technical Societies' Joint Council Installs Officers; Y-12er Vice President

Y-12ers To Receive New Meter Badges

Continued from Page 1 complete their badge exchange during the two-week period will report to the Badge and Pass Office to obtain their badges. Necessary badge exchanges during hours the Badge and Pass Office is closed will be handled by the Guard Department. How To Change Distribution

If an employee wants his badge distribution point moved to a dif-ferent perimeter portal for later exchanges, another IBM card must be filled out and returned to the Security Department. These cards will be available at pay portals, guard posts, Stores, self-service badge racks, and Property Sales.

Two of the new badges are being made for each Y-12er. One badge will have an all-blue border and the other a blue border with a yellow bottom.

On or about July 18, 1960, the present "take-home" badges will no longer be honored for access to the Y-12 Plant. The old badges are to turned in at the self-service badge racks when the new badges

are picked up.

The present procedure in cases of lost or left at home badges will continue. In addition to issuance of the tag pass, a numbered meter will be issued to be worn over the tag pass. In such cases, the employee should leave the tag pass and meter with a guard at the exit portal used or drop them into a box provided for that purpose at the gate. A tag and meter issued for a lost badge will be valid for 10 days, during which time a new badge will be made and issued. The new badge will be sent to the employee's supervisor who will issue the badge, retrieve the tag and meter and return them to the Security Department.

Care Of Badges Important

Proper care and handling of the new badges is important. The badge meter may be damaged by high temperature, high humidity, undue exposure to light and X-Rays. Some of the conditions to be avoided so that the meters will not be dam-

1. Exposure to heat, such as leaving the badge in a closed automobile exposed to the summer sun. 2. Dropping the badge in water

with the badge in 4. Tampering any way.
5. Wearing the badge during an

X-Ray examination.

a couple of weeks . . . Polly Arnold

just stayed at home in Knoxville.

The Gulf Coast from Mobile to
Pensacola attracted Ed Guettner, Stores, for vacation purposes.

Don't blow up the jernt whilst Pappy is away. See you anon.

Unauthorized disposition of Government property can bring serious consequences.

Organization Observes Its Third Anniversary

New officers to serve the Oak idge Technical Societies' Joint Council in 1960-1961 were scheduled to be installed last night, Tuesday, June 7, in a meeting at the Hotel Alexander in Oak Ridge. The new officers were guests of the outgoing officers for 1959-1960 at the first annual dinner meeting of the Council. The meeting commemorated the third anniversary of the formation of the Council, composed of representatives of various technical societies in Oak Ridge.

Given 'Symbols Of Office'

The new officers were installed with appropriate ceremonies. Each was presented with a "symbol of by their retiring counterparts. The new president, R. M. Farnham, was presentd an "official gavel" by Oscar Menis. R. E. Cofield, incoming vice president, received a scrapbook and "practice gavel" from Roberta McCutchen, former vice president. The new treasurer, G. R. Jamieson, got a new check book, signature cards and a small bag of pseudo gold coins from Frank Knox. Jack Bobb, retiring secretary presented the new secretary with a small hour-glass to symbolize his official status as the "keeper of the minutes."

None of the new officers are newomers to Oak Ridge. Newman said Jamieson have been in the city since 1945. Farnham and Cofield have been residents since 1948 and 1951, respectively.

Cofield Is Y-12 Employee

Farnham is assistant superinten-dent of the fabrication department of the Engineering and Mechanical Division, Oak Ridge National Lab-oratory. Vice President Cofield is a chemist in the Y-12 Development Operations Department. Both Secretary Newman and Treasurer Jamieson are with the Oak Ridge Gaseous Diffusion Plant.

Logan Emlet, Union Carbide Nuclear Company Production Manager and former Y-12 Plant Superintendent, was guest speaker and praised the Council for its contribution to the community, member societies and individual engineers and scien-

Ridge Blood Donor 3. Excessive pressure, such as stepping on the badge. Drive Is Postponed

The Oak Ridge Blood Bank, which had scheduled a house-to-house drive for new donors this week, has announced that the drive will take place next week, beginning Monday, June 13.

Oak Ridgers are being asked to replenish the list of regular donors in the Community Blood Bank, which is operated by the Oak Ridge Hospital and the Oak Ridge Chapter of the American Red Cross.

This is a fine opportunity for Ridgers to support the Blood Bank, which offers blood free of charge to any patient in the hospital in